## **June Climate Summary**

## ISSUED BY THE NATIONAL WEATHER SERVICE GRAND RAPIDS MI

## **William Marino**

The month of June was dry south and west of a line from Baldwin to Lansing. Temperatures averaged near to slightly above normal along and north of Interstate 96 with areas to the south of the interstate slightly cooler than normal.

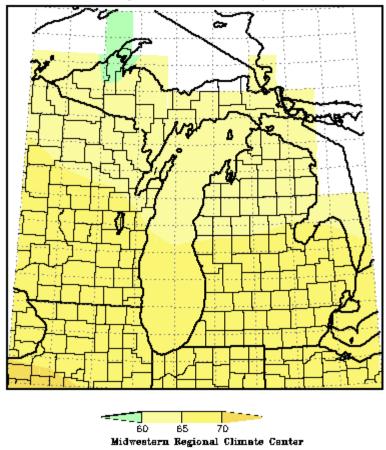
The coolest weather of the month was from the 9th through the 15th. Most locations averaged 5 degrees below normal for this period. Highs were in the mid to upper 60°s on the 10th. The warmest period for June was from the 16th through the 19th, when average temperatures were 8 degrees above normal. Highs reached the upper 80°s to mid 90°s across numerous locations in southwest Lower Michigan on the 17th. The remainder of the month temperatures averaged near normal.

Severe weather developed on the afternoons of the 2nd and 3rd. Another severe weather event occurred on the afternoon of the 19th. The passage of a front on the 21st brought two severe weather events to southwest Lower Michigan. Severe weather occurred on the 26th with 1 severe report. A larger severe weather event occurred on the 28th, with approximately a dozen reports of three quarter inch diameter or larger hail across portions of southwest Michigan.

The following table indicates the climate numbers for June 2006 at Grand Rapids, Lansing, and Muskegon.

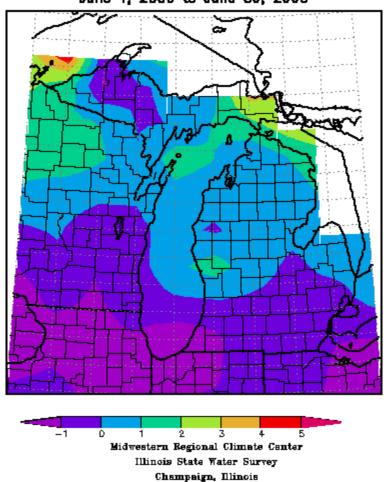
Site	Temperature	Precipitation	Snowfall
<b>Grand Rapids</b>	67.7° F	1.77 Inch	0.0 Inch
Normal	67.1° F	3.67 Inch	0.0 Inch
Departure	+0.6° F	-1.90 Inch	0.0 Inch
Lansing	66.6° F	1.60 Inch	0.0 Inch
Normal	66.2° F	3.60 Inch	0.0 Inch
Departure	+0.4° F	-2.00 Inch	0.0 Inch
Muskegon	66.0° F	1.61 Inch	0.0 Inch
Normal	64.9° F	2.58 Inch	0.0 Inch
Departure	+1.1° F	-0.97 Inch	0.0 Inch

Average Temperature in Degrees F June 1, 2006 to June 30, 2006

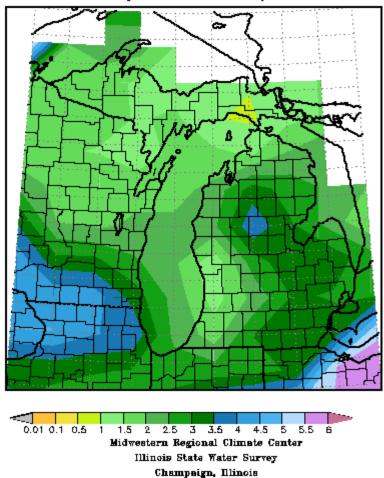


Midwestern Regional Climate Center Illinois State Water Survey Champaign, Illinois

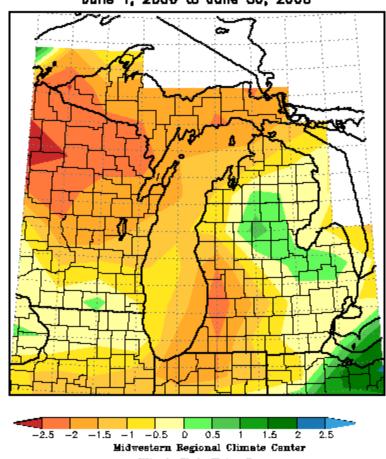
Average Temperature Departure from Mean in Degrees F June 1, 2006 to June 30, 2006



Total Precipitation in Inches June 1, 2006 to June 30, 2006



Total Precipitation Departure from Mean in Inches June 1, 2006 to June 30, 2006



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